

containing the polylinker from pGEM4 (Promega, Madison WI) cloned into the *SacI/HindIII* sites) were ligated to construct pH110.

In the Claims

Please cancel Claims 11 and 24-29 without prejudice or disclaimer of subject matter therein.

Please amend the claims as follows:

6. (Twice Amended) A transgenic plant comprising a nucleic acid encoding a cellulase.
7. (Twice Amended) The plant of claim 6, wherein said nucleic acid is stably integrated into a nuclear or plastid genome of the plant and is under control of a promoter active in plants.
9. (Amended) The plant according to claim 8 wherein said chemically-inducible promoter is one of a PR-1, PR-1a, PR-2, PR-3, PR-4, and PR-5 promoter.
12. (Amended) The plant according to claim 6, wherein said cellulase is of non-plant origin.
13. (Amended) The plant according to claim 6, wherein said cellulase derives from a microorganism.
14. (Amended) The plant according to claim 30, wherein said bacterium is a *Thermomonospora* bacterium.
15. (Amended) The plant according to claim 14, wherein said bacterium is *T. fusca*.
18. (Amended) The plant of claim 6, wherein said cellulase is an endocellulase.
19. (Amended) The plant of claim 7 wherein said nucleic acid further encodes a targeting sequence.